



1A541095CT0 06 JAN 2006

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Rolf PFEIFER and Jialin SHEN

Confirmation: 5649

Appln. No.: 10/518,699

Filed: December 20, 2004

For: LASER SINTERING METHOD WITH INCREASED PROCESS PRECISION,  
AND PARTICLES USED FOR THE SAME

Attorney Docket No.: 3926.124

Customer Number: 000041288

RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS UNDER  
35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE

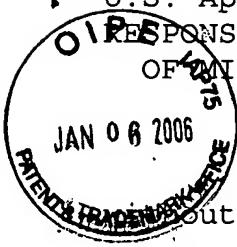
Mail Stop: MISSING PARTS  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Responsive to the Notification of Missing Requirements under 35 U.S.C. 371 in the United States Designated/Elected Office dated November 7, 2005, (a copy of which is attached hereto), setting a two (2) month period for response expiring on January 7, 2006, Applicants submit herewith:

1. The Declaration and Power of Attorney.

The Commissioner is hereby authorized to charge any additional fees that may be required at any time during the prosecution of this application, except for the issue fee,



U.S. Application No. 10/518,699

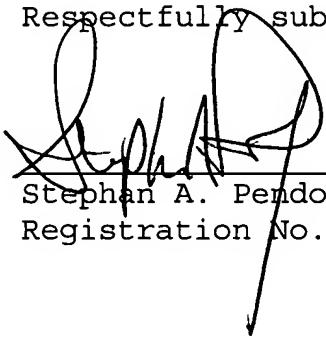
RESPONSE TO NOTIFICATION  
OF MISSING REQUIREMENTS

Attorney Docket No.: 3926.124

without specific authorization, or credit any overpayment, to  
Deposit Account Number 16-0877.

The Examiner is respectfully requested to acknowledge  
receipt of the above documents.

Respectfully submitted,

  
\_\_\_\_\_  
Stephan A. Pendorf  
Registration No. 32,665

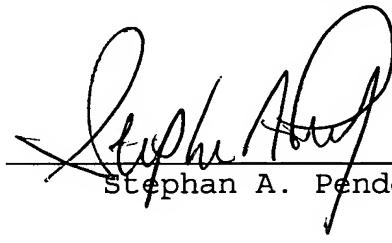
PENDORF & CUTLIFF  
5111 Memorial Highway  
Tampa, Florida 33634-7356  
(813) 886-6085

Date: January 2, 2006

CERTIFICATE OF MAILING AND AUTHORIZATION TO CHARGE

I hereby certify that a copy of the foregoing **RESPONSE TO  
NOTIFICATION OF MISSING REQUIREMENTS** for U.S. Application  
No. 10/518,699 filed December 20, 2004, was deposited in first  
class U.S. mail, with sufficient postage, addressed: Mail Stop  
Missing Parts, Commissioner January 2, 2006.

The Commissioner is hereby authorized to charge any  
additional fees that may be required at any time during the  
prosecution of this application, except for the issue fee,  
without specific authorization, or credit any overpayment, to  
Deposit Account No. 16-0877.

  
\_\_\_\_\_  
Stephan A. Pendorf



UNITED STATES PATENT AND TRADEMARK OFFICE

JAN 06 2006

O I P E

U.S. APPLICATION NUMBER NO. 10/518,699

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov

FIRST NAMED APPLICANT

Rolf Pfeifer

ATTY. DOCKET NO.

3926.124

INTERNATIONAL APPLICATION NO.

PCT/DE03/02011

I.A. FILING DATE

06/16/2003

PRIORITY DATE

06/18/2002

000041288  
PENDORF & CUTLIFF  
5111 MEMORIAL HIGHWAY  
TAMPA, FL 33634-7356

RECEIVED  
NOV 10 2005

BY: -----

CONFIRMATION NO. 5649

371 FORMALITIES LETTER



\*OC000000017402546\*

Date Mailed: 11/07/2005

### NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 12/20/2004
- English Translation of the IA filed on 12/20/2004
- Copy of the International Search Report filed on 12/20/2004
- Copy of IPE Report filed on 12/20/2004
- Copy of Annexes to the IPER filed on 12/20/2004
- Preliminary Amendments filed on 12/20/2004
- Request for Immediate Examination filed on 12/20/2004
- U.S. Basic National Fees filed on 12/20/2004
- Priority Documents filed on 12/20/2004

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

Additionally the following defects have been observed:

- The translations of Annexes are canceled since the translations were not submitted prior to 30 months from the priority date.

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice MUST be returned with the response.*

JOHN L ANDERSON

---

Telephone: (703) 308-9140 EXT 211

**PART 1 - ATTORNEY/APPLICANT COPY**

---

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/518,699	PCT/DE03/02011	3926.124

FORM PCT/DO/EO/905 (371 Formalities Notice)